

FIG.1

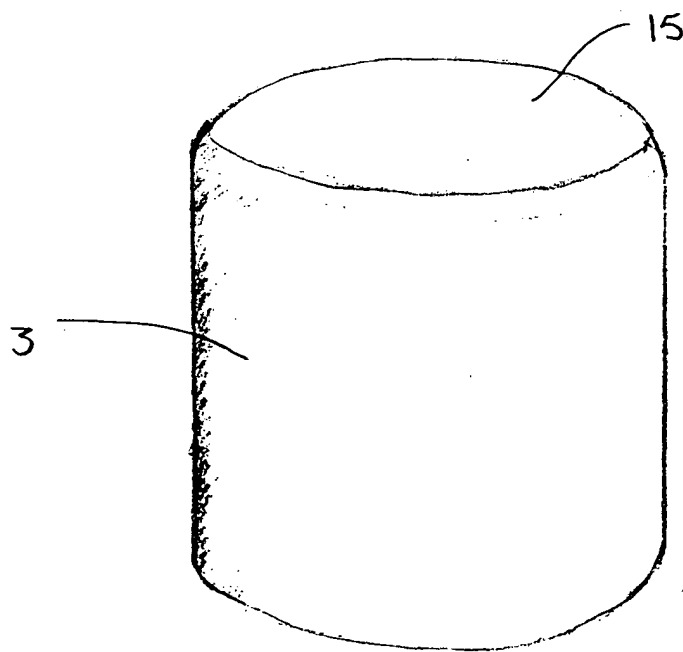


FIG.2

4' →

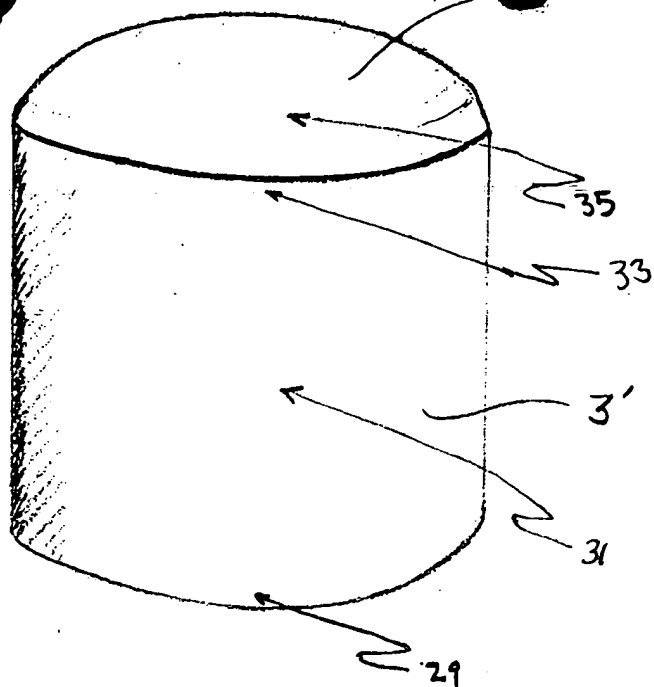


FIG. 3

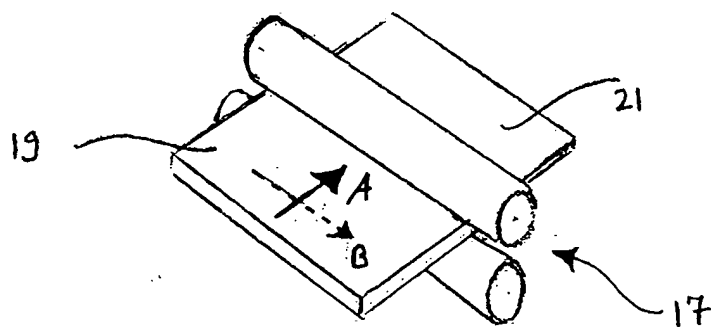


FIG. 4a

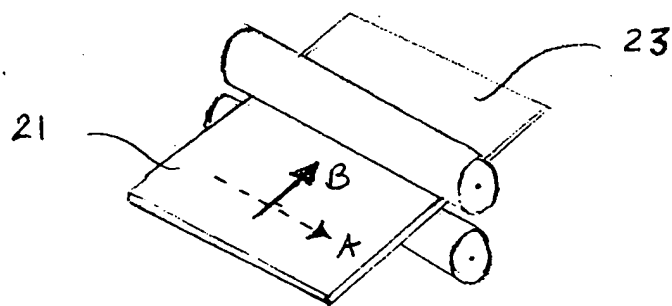


FIG. 4b

FIG. 5

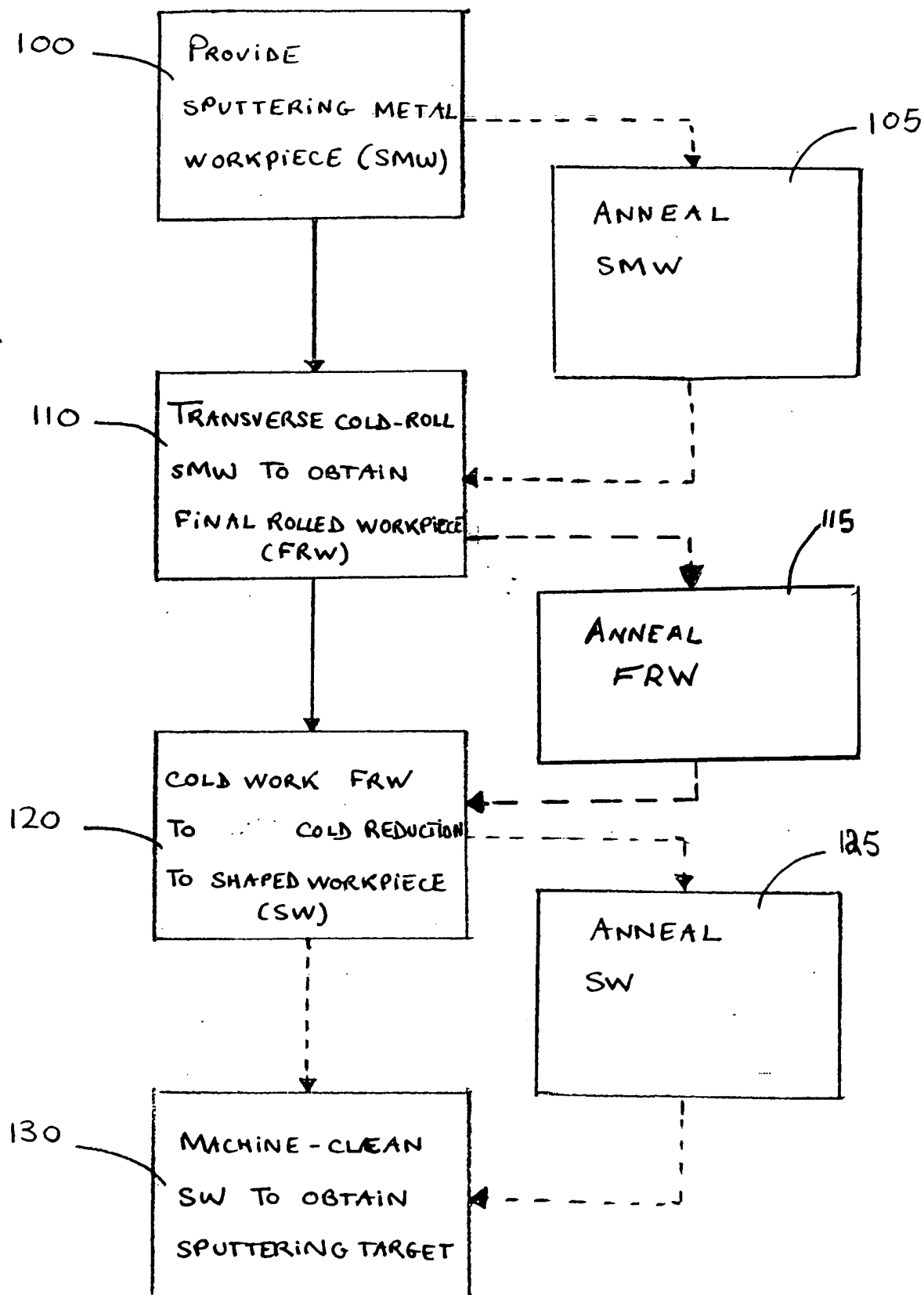


FIGURE 6

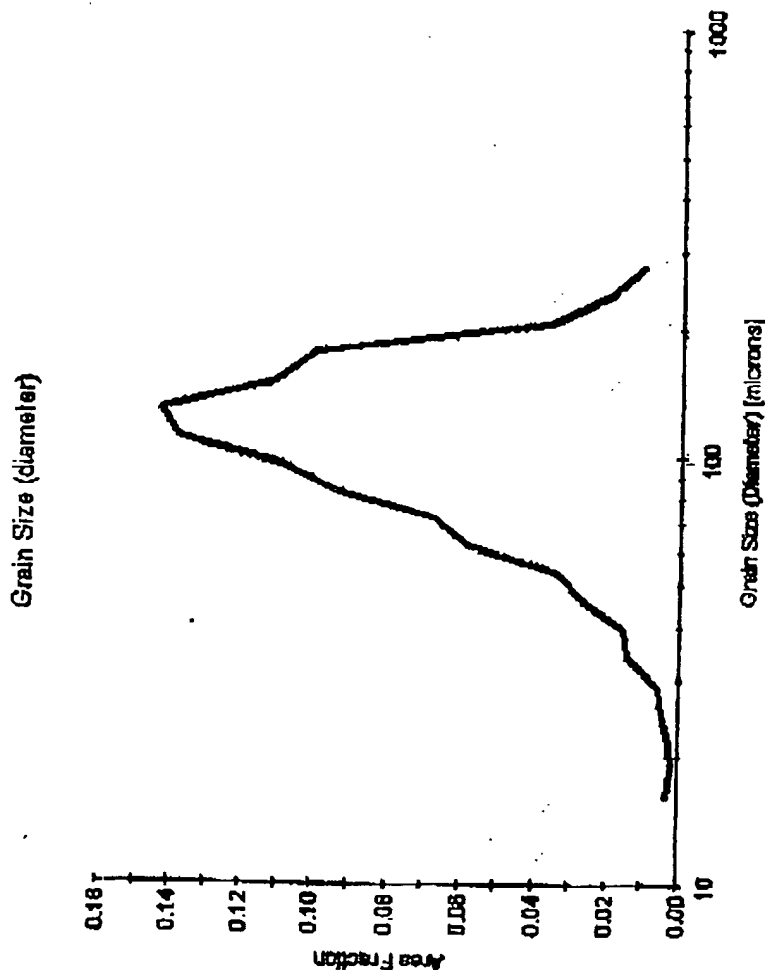
Chart: Grain Size (diameter)

- Edge grains excluded from analysis

Diameter (microns)	Area Fraction
16.0092	0.0033309
18.0062	0.0020488
21.0223	0.0027827
25.1288	0.0048808
28.2035	0.0058881
33.0382	0.0142858
39.4428	0.0158037
45.8389	0.0267518
53.2722	0.0340107
61.9109	0.0583453
71.9506	0.0678934
83.6181	0.093823
97.1777	0.109769
112.938	0.138504
131.25	0.143188
152.934	0.111512
177.289	0.100353
206.015	0.0368248
239.423	0.020034
278.248	0.0100838

Average
Number
Area

63.9589
116.019



Grain size distribution and data - Sample Ta A 1050

FIGURE 7

Grain Size (diameter)

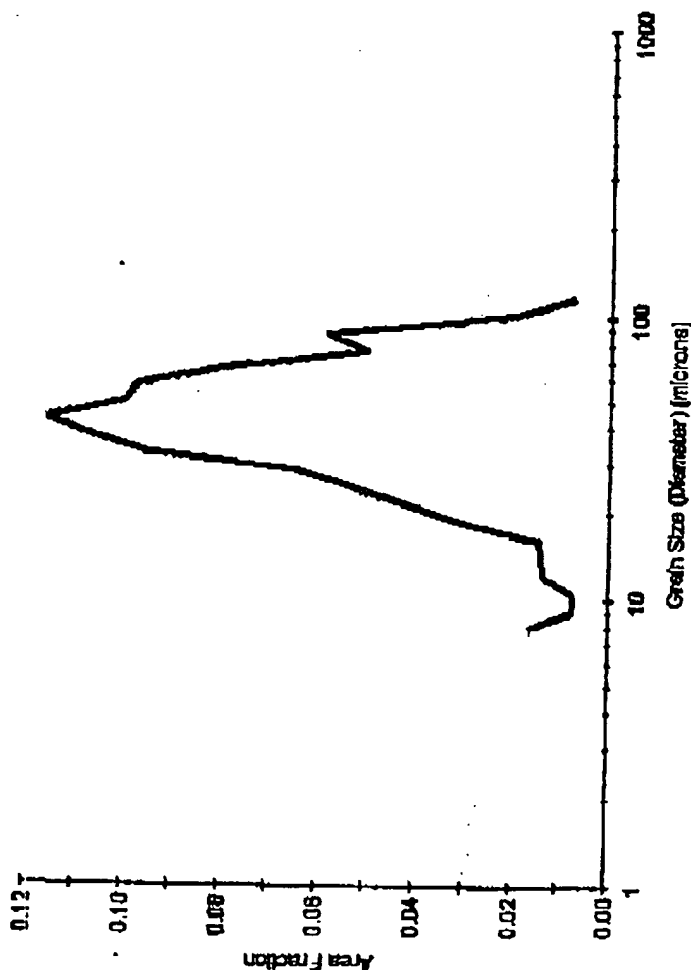


Chart: Grain Size (diameter)

Edge grains excluded from analysis

Diameter (microns)	Area Fraction
7.98276	0.0165456
9.1763	0.00778588
10.5714	0.00751451
12.176	0.0137875
14.0241	0.0141245
16.1528	0.0148742
18.6045	0.0301902
21.4284	0.0423874
24.6808	0.05352
28.427	0.0650979
32.7418	0.0852484
37.7115	0.107617
43.4355	0.118482
50.0283	0.0995589
57.8218	0.0975981
68.3678	0.0802035
78.4415	0.0604585
88.044	0.0581211
101.408	0.0188928
118.8	0.00778588

Average
Number
Area

21.9237
45.7317

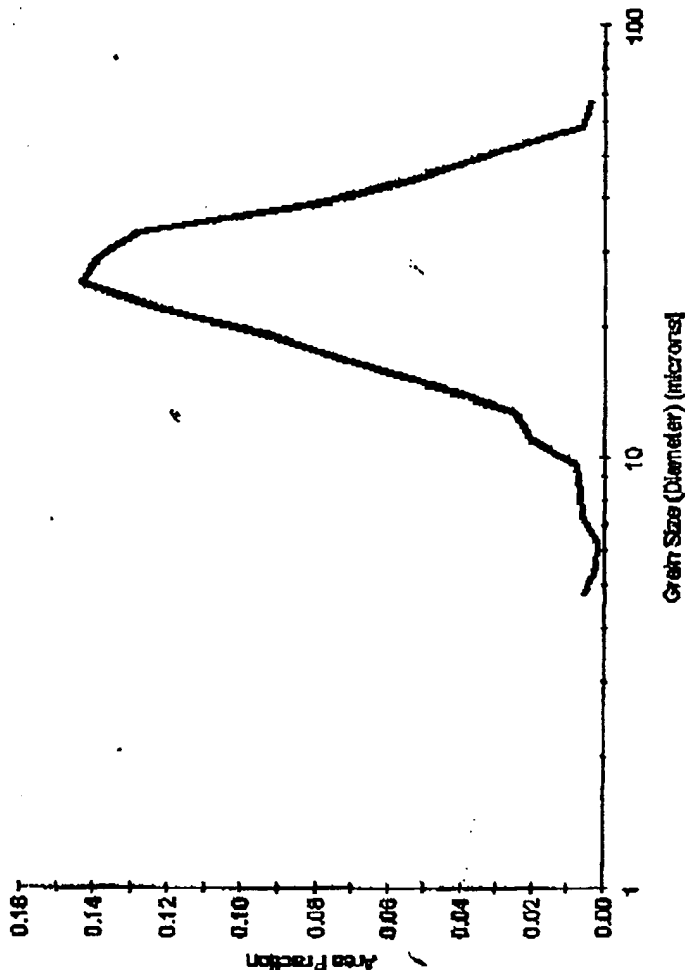
Grain size distribution and data - Sample Ta U 1100

Figure 8

Chart Grain Size (diameter)

Edge grains excluded from analysis

Grain Size (diameter)



Diameter (microns)	Area Fraction
4.77657	0.00804781
5.4328	0.00286143
6.31183	0.00239735
7.25583	0.0088144
8.34054	0.00888322
9.58769	0.00782121
11.0213	0.020288
12.8893	0.0255183
14.5837	0.0451818
16.7414	0.0712088
18.2447	0.0920838
22.1223	0.122886
25.4302	0.143808
28.2328	0.138233
33.8039	0.128223
38.8288	0.0820332
44.4047	0.0546722
51.0444	0.0317885
58.677	0.0085005
87.4508	0.00365838

Average	
Number	18.878
Area	28.9284

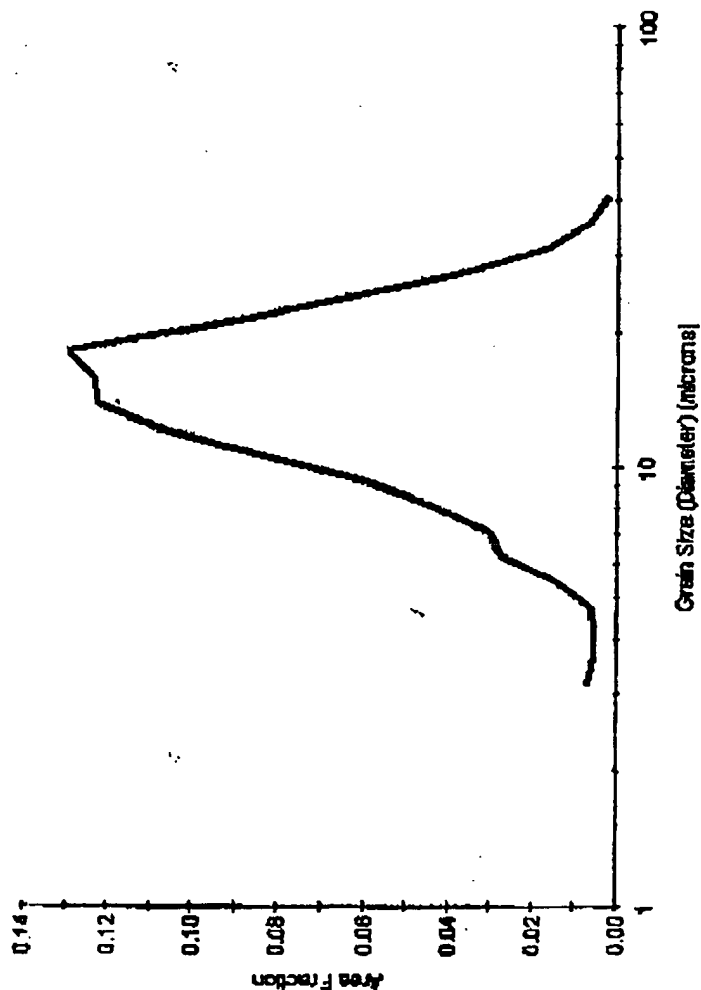
Grain size distribution and data - Sample Nb A 1250

Chart: Grain Size (diameter)

Edge grains excluded from analysis

FIGURE 9

Grain Size (diameter)



Diameter [microns]	Area Fraction
3.17667	0.00676887
3.63367	0.00557457
4.16864	0.00588828
4.75484	0.00818411
5.43882	0.0148182
6.22144	0.0260148
7.11668	0.0307134
8.14074	0.0445049
9.31215	0.0588231
10.6621	0.0835831
12.1848	0.108151
13.9383	0.122888
15.844	0.123247
18.2382	0.129688
20.8826	0.0987177
23.8847	0.0687888
27.3887	0.0385835
31.2269	0.0184485
35.7203	0.0085806
40.8603	0.0022606

Average
Number
Area

9.59034
15.3075

Grain size distribution and data - Sample Nb U 1100